

View Online at <https://aerobasegroup.com/nsn/1650-00-493-5041>

Body Material:

Aluminum alloy

Mounting Provision:

Unthreaded mounting holes

Tempurature Rating:

-65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Bore Diameter:

Between 1.116 inches and 1.118 inches

Seat Angle In Deg:

60.0 all ports

Compressed Length:

Between 5.010 inches and 5.250 inches

Extended Length:

Between 6.580 inches and 6.820 inches

Pressure Rating:

3000.0 pounds per square inch

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

Bearing type all working ends

Mounting Type And Location:

Lug cylinder head end

Port Location And Quantity:

1 cylinder head end and 1 piston rod end

Port Style:

Gasket seal all ports

Port Thread Series Designator:

Unf all ports

Port Thread Diameter:

0.438 inches all ports

Port Thready Qty Per Inch (tpi):

20 all ports

Port Thread Class:

3b all ports

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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